Attorney's Docket No.: GAR1756.17A5

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAIL STOP PATENT APPLICATION **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22213-1450

# **NEW APPLICATION TRANSMITTAL**

Transmitted he	erewith for filing is the patent application of Inventor(s):
	WILLIAM A. GARDNER; PATRICK M. WHELAN; ALAN VIRDEE; PAUL K. NOVA
For (title):	

SYSTEMS, DEVICES AND METHODS FOR OPENING A BOTTLE SEALED WITH A STOPPER AND FOR SEALING A BOTTLE

1.	Туре	Type of Application										
	(chec	k all applicable)										
	<u>X</u>	Utility										
	_	Design										
	_	Plant										
	_	Divisional										
	<u>X</u>	Continuation										
	_	Continuation of PCT designating US										
	_	Continuation-in-part (CIP)										

#### **CERTIFICATION UNDER 37 CFR 1.10**

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date 12 DECEMBER 2003 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EV352304703US addressed to the: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

> John P. O'Banion (Type or print name of person mailing paper) (Signature of person mailing paper)

NOTE: Each paper or fee referred to as enclosed herein has the number of the "Express Mail" label placed thereon prior to mailing. 37 CFR 1.10(b).

2.		Enclosed Which Are Required For Filing Date Under 37 CFR 1.53(b) (Regular) or 37 153 (Design) Application							
2.			ed Which sign) App	Are Required For Filing Date Under 37 CFR 1.53(b) (Regular) or 37 licati n					
	<u>73</u>	Pages o	of specific	ation					
	<u>31</u>	Pages o	of claims						
	_1	Pages o	of Abstrac	t					
	<u>33</u>	Sheets	of drawing	9					
		X	formal						
			informal						
			а	The enclosed drawing(s) include photograph(s), and there is also attached a "PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)." 37 C.F.R. 1.84(b).					
3.	Additio	nal pap	ers enclo	sed					
	<u>X</u>	Preliminary Amendment							
	_	Information Disclosure Statement							
	_	Form PTO - 1449							
	_	Citations							
	_	Authorization of Attorney(s) to Accept and Follow Instructions from Representative							
	_	Special	Commen	ts					
	_	Other							
4.	Declara	ation Or	Oath						
	<u>x</u>	Enclose	d						
		execute	d by:						
		<u>X</u>	inventor(s	s)					
				Copy from a prior application (37 CFR 1.63(d)) (divisional or continuation only)					
	_	Not End	losed.						
		_	of the ab	on is made by a person authorized under 37 CFR 1.41(c) on behalf of all ove named inventor(s). (The declaration or oath, along with the surcharge required 1.16(e) can be filed subsequently).					
			Attached	is a showing that the filing is authorized.					

5. **Inventorship Statement** The inventorship for all the claims in this application are: Х The same or Are not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made, is submitted. will be submitted. 6. Language **English** <u>X</u> non-English the attached translation is a verified translation. 37 CFR 1.52(d). 7. **Assignment** An assignment of the invention to: \_\_\_ is attached. A separate "ASSIGNMENT COVER LETTER ACCOMPANYING NEW PATENT APPLICATION" is also attached. will follow. 8. Benefit of Prior U.S. Application(s) (35 U.S.C. 119(e), 120 or 121) NOTE: "In order for an application to claim the benefit of a prior filed copending national application, the prior application must name as an inventor at least one inventor named in the later filed application and disclose the named inventor's invention claimed in at least one claim of the later filed application in the manner provided by the first paragraph of 35 U.S.C. 112." 37 CFR 1.78(a). NOTE: "In addition, the prior application must be (1) complete as set forth in § 1.51, or (2) entitled to a filing date as set forth in § 1.53(b) and include the basic filing fee set forth in § 1.16, or (3) entitled to a filing date as set froth in § 1.53(b) and have paid therein the processing and retention fee set forth in § 1.21(I) within the time set forth in § 1.53(d)." 37 CFR 1.78(a). NOTE: "Any nonprovisional application claiming the benefit of one or more prior filed copending provisional applications must contain or be amended to contain in the first sentence of the specification following the title a reference to each such prior provisional application, identifying it as a provisional application, and including the provisional application number (consisting of the series code and serial number) and filing date." 37 CFR 1.78(a)(4). NOTE: "Any nonprovisional application claiming the benefit of one or more prior filed copending nonprovisional applications or international applications designating the United States of America must contain or be amended to contain in the first sentence of the specification following the title a reference to each such prior application, identifying it by application number (consisting of the series code and serial number) and filing date or international application number and international filing date and indicating the relationship of the applications. Cross-references to other related applications

may be made where appropriate. (See §1.14(b))." 37 CFR 1.78(2).

X Applicant(s) hereby claim(s) the benefit of the filing date of the following prior U.S. applications:

1. (a) Application History (title as originally filed and as last amended, serial number, and filing date of all prior applications):

Title:

**CORK REMOVAL APPARATUS** 

Ser. No.:

08/746,799 (NOW U.S. PATENT NO. 5,884,789)

Filed:

**NOVEMBER 18, 1996** 

(b) Name of applicant(s) (as originally filed and as last amended), and current correspondence address of applicant(s):

Name:

WILLIAM A. GARDNER

Address:

6950 YOUNT STREET YOUNTVILLE, CA 94599

2. (a) Application History (title as originally filed and as last amended, serial number, and filing date of all prior applications):

Title:

**CORK REMOVAL APPARATUS** 

Ser. No.:

09,273,838 (NOW U.S. PATENT NO. 6,179,140)

Filed:

MARCH 22, 1999

(b) Name of applicant(s) (as originally filed and as last amended), and current correspondence address of applicant(s):

Name:

**WILLIAM A. GARDNER** 

Address:

6950 YOUNT STREET YOUNTVILLE, CA 94599

3. (a) Application History (title as originally filed and as last amended, serial number, and filing date of all prior applications):

Title:

APPARATUS FOR OPENING A BOTTLE SEALED WITH A CORK

**STOPPER** 

Ser. No.:

09/760,375 (NOW U.S. PATENT NO. 6,510,957)

Filed:

**JANUARY 12, 2001** 

(b) Name of applicant(s) (as originally filed and as last amended), and current correspondence address of applicant(s):

Name:

**WILLIAM A. GARDNER** 

Address:

6950 YOUNT STREET

YOUNTVILLE, CA 94599

Name:

GIL G. GILLEY

Address:

123 NORTH DEER RUN LANE

NAPA, CA 94558

4. (a) Application History (title as originally filed and as last amended, serial number, and filing date of all prior applications):

Title:

APPARATUS FOR OPENING A BOTTLE SEALED WITH A CORK

**STOPPER** 

Ser. No.:

10/306,633

Filed:

**NOVEMBER 27, 2002** 

(b) Name of applicant(s) (as originally filed and as last amended), and current correspondence address of applicant(s):

Name: Address: WILLIAM A. GARDNER 6950 YOUNT STREET

YOUNTVILLE, CA 94599

Name:

GIL G. GILLEY

Address:

123 NORTH DEER RUN LANE

NAPA, CA 94558

5. (a) Application History (title as originally filed and as last amended, serial number, and filing date of all prior applications):

Title:

APPARATUS FOR OPENING BOTTLE SEALED WITH A CORK

**STOPPER** 

Ser. No.:

60/382,410

Filed:

MAY 21, 2002

(b) Name of applicant(s) (as originally filed and as last amended), and current correspondence address of applicant(s):

Name:

WILLIAM A. GARDNER

Address:

6950 YOUNT STREET

YOUNTVILLE, CA 94599

Name:

PATRICK M. WHELAN

Address: 318 KILGARVAN COURT VACAVILLE, CA 95688

6. (a) Application History (title as originally filed and as last amended, serial number, and filing

Title:

APPARATUS FOR OPENING A BOTTLE SEALED WITH A STOPPER

Ser. No.:

60/443,020

date of all prior applications):

Filed:

**JANUARY 27, 2003** 

(b) Name of applicant(s) (as originally filed and as last amended), and current correspondence address of applicant(s):

Name:

WILLIAM A. GARDNER

Address:

6950 YOUNT STREET

YOUNTVILLE, CA 94599

Name: Address: PATRICK M. WHELAN 318 KILGARVAN COURT

VACAVILLE, CA 95688

Name:

ALAN VIRDEE

Address:

417 L STREET

RIO LINDA, CA 95688

	<ol><li>(a) Application History (title as originally filed and as last amended, serial number, and filing date of all prior applications):</li></ol>							
		Title:	SYSTEMS, DEVICES AND METHODS FOR OPENING A BOTTLE SEALED WITH A STOPPER AND FOR SEALING A BOTTLE					
		Ser. No.: Filed:	10/443,461 MAY 21, 2003					
	(b)		oplicant(s) (as originally filed and as last amended), and current ce address of applicant(s):					
		Name: Address:	WILLIAM A. GARDNER 6950 YOUNT STREET YOUNTVILLE, CA 94599					
		Name: Address:	PATRICK M. WHELAN 318 KILGARVAN COURT VACAVILLE, CA 95688					
		Name: Address:	ALAN VIRDEE 417 L STREET RIO LINDA, CA 95688					
		Name: Address:	PAUL K. NOVAK 3448 YOUNG AVENUE NAPA, CA 94558					
NOTE:			rior filed PCT application which entered the U.S. national phase is the U.S. serial number and plication which designated the U.S.					
NOTE:			eing transmitted adds subject matter to the International Application then the filing can be as a is desired to do so for other reasons, then the filing can be as a continuation.					
NOTE:		dline for entering th (1079 O.G. 32 to 4	e national phase in the U.S. for an international application was clarified in the Notice of April 6) as follows:					
	priority d filed prio Demand expiration commun internation respective date, res	ate if the United Star to the expiration for International Properties of the 19th more cated to the Pater onal application has rely, the international pectively. These properties of the Pater onal application uniternation unit	k Office considers the international application to be pending until the 22nd month from the ates has been designated and no Demand for International Preliminary Examination has been of the 19th month from the priority date and until the 32nd month from the priority date if a eliminary Examination which elected the United States of America has been filed prior to the 11th from the priority date, provided that a copy of the international application has been 11th from the priority date, provided that a copy of the international application has been 11th from the priority date, provided that a copy of the international application has been 11th from the priority date, provided that a copy of the international date of the priority date, provided that a copy of the international date of the priority date, provided that a copy of the international date of the priority date, provided that a copy of the international date of the priority date, provided that a copy of the international date of the priority date, provided that a copy of the international date of the priority date, provided that a copy of the international date of the priority date, provided that a copy of the international date of the priority date, provided that a copy of the international date of the priority date, provided that a copy of the international date of the priority date, provided that a copy of the international date of the priority date, provided that a copy of the international date of the priority date, provided that a copy of the international date of the priority date, provided that a copy of the international date of the priority date,					
9.	Priority	y Claim for Pric	or Application (35 U.S.C. 119)					
			ation(s), including any prior International Application designating the U.S. n 8, in turn itself claim(s) foreign priority (ies) as follows:					
(country)		(appin. no	.) (filed on)					
(country)	<del></del>	(appin. no	.) (filed on)					
(country)		(appln. no	.) (filed on)					

The ce	The certified copy (ies)																
	_	is (are)	attach	ned.													
	_	has (I	nave)		filed hich wa	on as filed	on		in	prio	r a	ppli	cation	า	serial	n	umber
	_	will follo	ow.														
WARNIN	IG:	The certified copy of the priority application which may have been communicated to the PTO by the International Bureau may <u>not</u> be relied on without the need to file a certified copy of the priority application <u>in a continuing application</u> . This is so because the certified copy of the priority application communicated by the International Bureau is placed in a folder and is not assigned a U.S. serial number unless the national stage is entered. Such folders are disposed of if the national stage is not entered. Therefore, such certified copies may not be available if needed later in the prosecution of a continuing application. An alternative would be to physically remove the priority documents from the folders and transfer them to the continuing application. The resources required to request transfer, retrieve the folders, make suitable record notations, transfer the certified copies, enter and make a record of such copies in the continuing application are substantial. Accordingly, the priority documents in folders of international applications which have not entered the national stage may not be relied on. Notice of April 28, 1987 (1079 O.G. 32 to 46).															
10.	Furthe	r Invent	orship	State	ment \	Where	Benef	fit of Pri	ior <b>A</b> p	plicati	ion(	(s) (	Claim	ec	t		
NOTE:	application persons	continuation, continuation-in-part, or divisional application is filed by less than all the inventors named in the prior ion, a statement <u>must</u> accompany the application when filed requesting deletion of the names of the person or who are not inventors of the invention being claimed in the continuation, continuation-in-part, or divisional ion." 37 CFR 1.62(a) [emphasis added] (dealing with the file wrapper continuation situation).															
NOTE:	declarational additional continual additional	In the case of a continuation-in-part application which adds and claims additional disclosure by amendment, an oath acclaration as required by § 1.63 must be filed. In those situations where a new oath or declaration is required due to additional subject matter being claimed, additional inventors may be named in the continuing application. In a continuation or divisional application which discloses and claims only subject matter disclosed in a prior application, additional oath or declaration is required and the application must name as inventors the same or less than all eventors in the prior application." 37 CFR 1.60(c). (dealing with the continuation situation).								to ation, no							
				(com	nplete a	applicat	ble ite	m (a) or	(b) be	low)							
(a)								nly subje d the inve								ppl	ication
		<del></del>	the s	ame													
								e prior above for								th	at the
			Name	e:													
			Name	e:													
(b)	_	is bein	g filed.	. With	respec		e prio	dditional r applica									
			the s	ame													
			add t	he follo	owing ir	nventor	·s										
			Name	e:													
			Name	e:													

# 11. Maintenance of Copendency f Prior Application

NOTE:	The PTO finds it useful if a copy of the petition filed in the prior application extending the term for response is filed with the papers constituting the filing of the continuation application. Notice of November 5, 1985 (1060 O.G. 27).
	Extension of time in prior application
	(This item must be completed and the necessary papers filed in the prior application if the period set in the prior application has run)
	A petition, fee and response has been filed to extend the term in the prior application until
	A copy of the petition for extension of time in the prior application is attached.
	(complete this item and file conditional petition in prior application if previous item not applicable)
	Conditional Petition For Extension Of Time In Prior Application
	A conditional petition for extension of time is being filed in the pending prior application.

# 12. Fee Calculation (37 CFR 1.16)

A. X Regular Application

		C	LAIMS A	S FILE	)			
N	lumber filed	đ	Num	ber Extr	а	Rate		Basic Fee \$ 770
Total Claims 37 CFR 1.16(c)	61	- 20	=	41	X	\$18	=	738
Independent Claims (37 CFR 1.16(b))	4	- 3	=	1	X	\$86	=	86
Multiple dependent claim(if any (37 CFR 1.16(d))	s),				+	\$290	=	

<u> </u>		• •		_		/	Ψισ		, 0
ndent (37 CFF	R 1.16(b))	4	- 3	=	1	X	\$86	=	8
	dent claim(s), 1.16(d))					+	\$290	=	
<u>x</u> - -	Amendment ca Amendment de Fee for extra c	eleting	multiple	e-depende	encies e	nclosed			
					Filin	g Fee C	alculation	ı	\$ 1594
B	<b>Design applic</b> (\$340.00 - 37 0		.16(f))						
		Filin	g Fee C	alculation					\$ 
c	Plant applicat (\$530.00 - 37 (		.16(g))						
		Filin	g Fee C	alculation					\$ 

13.	Small Entity Statement													
	<u>_X</u>	Appl	Applicant qualifies as a small entity under 37 CFR 1.9 and 1.27											
		Filin	g Fee Calculation (50% f A, B or C above)	\$										
14.	Requ	est for	International-Type Search (37 CFR 1.104(d))											
		Plea	Please prepare an international-type search report for this application at the time when											
		national examination on the merits takes place.												
15.	Fee F	Fee Payment Being Made At This Time												
	X	Not E	Not Enclosed											
		<u>X</u>	No filing fee is to be paid at this time. (This and the surch	narge required by 37 CFR										
			1.16(e) can/will be paid subsequently.)											
	_	Encl	osed											
		_	basic filing fee	\$										
		_	recording assignment (\$40.00; 37 CFR 1.21(h))	\$										
		_	petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be											
			reached. (\$130.00; 37 CFR 1.47 and 1.17(h))	\$										
		_	for processing an application with a											
			specification in a non-English language. (\$130.00; 37 CFR 1.52(d) an 1.17(k))	\$										
			processing and retention fee (\$130.00; 37 CFR 1.53(d) and 1.21(l))	\$										
		-	fee for international-type search report. (\$40.00; 37 CFR 1.21(e))	\$										
			Total Fees Enclosed	\$										
16.	Meth	od of P	ayment of Fees											
	<u>X</u>	Check in the amount of \$												
	_	Char A du	rge Account No in the amount of \$ plicate of this transmittal is attached.											
17.	Auth	Authorization to Charge Additional Fees												
	_		Commissioner is hereby authorized to charge the following and during the entire pendency of this application to Accou											
		_	37 CFR 1.16(a), (f) or (g) (filing fees)											
		_	37 CFR 1.16(b), (c) and (d) (presentation of extra claims	)										

\_\_\_\_\_ 37 CFR 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)
\_\_\_\_\_ 37 CFR 1.18 (application processing fees)
\_\_\_\_\_ 37 CFR 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 CFR 1.311(b))

18. Instructions As To Overpayment
\_\_\_\_ credit Account No. \_\_\_\_\_
X\_ refund

19. Incorporation By Reference of Papers Identified Herein
Applicant(s) hereby incorporate(s) by reference all papers which are identified in this New

## 20. Correspondence Address

Application Transmittal.

Please use the following correspondence address for all communications:

#### **CUSTOMER NUMBER 8156**

John P. O'Banion, Reg. No. 33,201 O'BANION & RITCHEY LLP 400 Capitol Mall, Suite 1550 Sacramento, CA 95814 (916) 498-1010

21. Signature of Attorney

Dated:

SIGNATURE OF ATTORNEY

John P. O'Banion, Reg. No. 33,201

**CUSTOMER NUMBER 8156** 

### **CERTIFICATION UNDER 37 CFR 1.10**

I hereby certify that the foregoing:

Combined Declaration and Power of Attorney

is being deposited with the United States Postal Service on <u>12 December 2003</u> in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number <u>EV352304703US</u> addressed to the: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

JOHN P. O'BANION

(Type or print name of person mailing paper)

(Signature of person mailing paper)

#### **CERTIFICATION UNDER 37 CFR 1.10**

I hereby certify that the foregoing:

U.S. Patent Application:

- 1. Specification (pages 1-73)
- 2. Claims (pages 74-104)
- 3. Abstract (page 105)
- 4. Drawings (sheets 1-33)

is being deposited with the United States Postal Service on <u>12 December 2003</u> in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number <u>EV352304703US</u> addressed to the: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

JOHN P. O'BANION

(Type or print name of person mailing paper)

(Signature of person mailing paper)